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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Application Number | 10/550,750 |
| | | | | Filing Date | September 23, 2005 |
| | | | | First Named Inventor | Tadashi Iwamatsu |
| | | | | Art Unit | 2879 |
| | | | | Examiner Name | Not Yet Assigned |
| Sheet | 1 | of | 1 | Attorney Docket Number | 64177 (70551) |

| U.S. PATENT DOCUMENTS | | | | | |
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| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| NVP ↓ NVPBF | BA | JP-06-255168 | 09-13-1994 | | | ✓ |
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| NVPBF | | JP-2002-258585 | 09-11-2002 | | | ✓ |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Abstract only.

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| NVP | CA | Y. Yamaguchi, et al. <i>Application of Carbon Nanotube to Electron Beam Source for Imaging</i> , Department of Physics and Electronics, Osaka Prefectur University, pp. 221-224. | |
| NVP | CB | Y. Nakajima, et al. <i>"A Novel Solid-State Light-Emitting Device Based on Ballistic Electron Excitation"</i> , Materials Research Society, 2001, Vol 638, pp. 17-22. | |

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|-----------------------|-------------|--------------------|------------|
| Examiner Signature | /Nip Patel/ | Date Considered | 09/15/2007 |
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| | | | | First Named Inventor | Tadashi Iwamatsu, et al. |
| | | | | Art Unit | Not Yet Assigned |
| | | | | Examiner Name | Not Yet Assigned |
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| | BG | JP-11-329213 | 11-30-1999 | | | ✓ |
| NPI | BH | JP-06-255168 | 09-13-1994 | | | ✓ |

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| NPI | CA | Y. Yamaguchi, et al. <i>Development of High Electron Source for Image Recording with Carbon Nanotube</i> ; Japan Hardcopy 97, The Imaging Society of Japan; July 1997; pp. 221-224 w/English language translation. | ✓ |

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